

## ABSTRACT

A lamp head with multiple luminous modes has a frame body. A lateral side of the frame body having a through hole. An inner wall of the through hole has a plurality of clamp seats. Each clamp seat has a positioning pin and an elastomer. Masks are installed on the positioning pin and are clamped by the clamp seat so as to be positioned in the frame body. Thereby, the assembly of the lamp head is formed. The masks are made of material with the same or different transparencies. Thereby, when the light is emitted, by the arrangement of the masks, the lamp present a luminous modes selected from same transparency at two sides different transparencies at two sides, and only one side being transparent.